

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("6761452") or ("20020084447")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/20 14:29
L2	0	(polarizer\$ near (absorb\$3 same iodine) and (orient\$5 with (particl\$2 or bead\$3)) and (inde\$3 near refract\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 14:31
S1	4	(("20030137633") or ("20020084447")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/20 12:32
S2	1333	((359/490-492,500) or (349/194)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/07 18:27
S3	280	S2 and polari\$ and (resin or polymer) and iodine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/08 11:12
S4	12	S2 and polari\$ and ((continuous or uniform) same (resin or polymer) same iodine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/08 11:13
S5	0	("2006/0232860").URPN.	USPAT	OR	ON	2006/12/08 11:40
S6	2	("4992218").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/05 14:21
S7	7866	polari\$ and iodine and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/05 15:21
S8	2493	polari\$ and iodine and (water near5 (resin or polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/05 15:22

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S9	31	polari\$ and iodine and (water near5 (resin or polymer) near4 (translucent or transparent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/05 15:23
S10	13886	(428/318.4,318.6,319.1,323,325,327,332).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/07 18:27
S11	1341	((359/490-492,500) or (349/194)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/07 18:27
S12	8	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/07 18:27
S13	15219	S10 or S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/07 18:28
S14	78	S13 and polari\$ and (film or layer) and ((water near5 soluble) or water?soluble) and iodine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/08 11:37
S15	2	("6108120").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/07 19:16
S16	13890	(428/318.4,318.6,319.1,323,325,327,332).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/08 11:38
S17	1341	((359/490-492,500) or (349/194)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/08 11:38
S18	15223	S16 or S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/08 11:38

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S19	37	S18 and polari\$ and (film or layer) and ((water near5 soluble) or water?soluble) and iodine and (bead\$3 or particle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/08 11:55
S20	10	S18 and polari\$ and (film or layer) and (((water near5 soluble) or water?soluble) same iodine) and (bead\$3 or particle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/09 18:11
S21	13890	(428/318.4,318.6,319.1,323,325,327,332).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/09 18:12
S22	1341	((359/490-492,500) or (349/194)).CCLS..	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/09 18:12
S23	15223	S21 or S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/09 18:12
S24	179	S23 and (dichroi\$2 same polari\$) and (film or layer) and (bead\$3 or particle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/09 18:13
S25	2	("4688900").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/16 16:39
S26	2	("5825543").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/16 16:39
S27	6	(("20060007371") or ("20040265593") or ("6761452")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/19 18:14
S28	10	(("20060007371") or ("20040265593") or ("6761452") or ("5999239") or ("6141149")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/19 18:17

## EAST Search History

S29	184	(polari\$ and ((k?type) or (h?type)) and (bead\$3 or partic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/19 18:23
S30	87	(polari\$ and ((k?type) or (h?type)) and resin and (bead\$3 or partic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/19 18:24
S31	2	("6761452").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/19 20:26
S32	0	(polari\$ and monolayer and continuous and dispersed and phase and matrix and translucent and (water?soluble) and resin and iodine and light and minute).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/19 20:27
S33	0	(polari\$ and (mono?layer or monolayer or monofilm or mono?film) and ((water near soluble or water?soluble) near5 resin) and iodine and (light near5 absorb\$3) and (absorption near5 axis) and axis and (index near3 refract\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/19 11:52
S34	13971	(428/318.4,318.6,319.1,323,325,327,332).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/19 12:42
S35	1347	((359/490-492,500) or (349/194)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/04/19 12:43

## EAST Search History

Ref #	Hits	Search Query	DBS	Default Operator	Plurals	Time Stamp
L5	140	(polari\$ near4 ((absorb\$4 or absorp\$4) or dichroic\$)) and iodine and (pdlc or (polymer\$6 with dispers\$ with liquid\$3 with crystal\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 12:54
L6	98	(polari\$ near4 ((absorb\$4 or absorp\$4) or dichroic\$)) and iodine and (pdlc or (polymer\$6 with dispers\$ with liquid\$3 with crystal\$4)) and birefring\$ and (refract\$ near4 (indi\$3 or inde\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:07
L7	1293	polari\$ and ((absorb\$4 or absorp\$4) or dichroic\$) and iodine and ((liquid\$3 with crystal\$4) or (orient\$5 with (particl\$2 or bead\$3))) and birefring\$ and (refract\$ near4 (indi\$3 or inde\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:10
L8	580	polari\$ and ((absorb\$4 or absorp\$4) or dichroic\$) and iodine and ((liquid\$3 with crystal\$4) or (orient\$5 with (particl\$2 or bead\$3))) and birefring\$ and (refract\$ near4 (indi\$3 or inde\$3)) and continuous\$3 and dispers\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:11
L9	256	polari\$ and (((absorb\$4 or absorp\$4) or dichroic\$) same iodine) and (((liquid\$3 with crystal\$4) or (orient\$5 with (particl\$2 or bead\$3))) with birefring\$) and (refract\$ near4 (indi\$3 or inde\$3)) and continuous\$3 and dispers\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:12
L10	230	polarizer\$ and (((absorb\$4 or absorp\$4) or dichroic\$) same iodine) and (((liquid\$3 with crystal\$4) or (orient\$5 with (particl\$2 or bead\$3))) with birefring\$) and (refract\$ near4 (indi\$3 or inde\$3)) and continuous\$3 and dispers\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:24
L11	538	(polarizer\$ near4 ((absorb\$4 or absorp\$4) or dichroic\$)) and iodine and (((liquid\$3 with crystal\$4) or (orient\$5 with (particl\$2 or bead\$3))) with birefring\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:25
L12	218	((polarizer\$ near4 ((absorb\$4 or absorp\$4) or dichroic\$)) same iodine) and (((liquid\$3 with crystal\$4) or (orient\$5 with (particl\$2 or bead\$3))) with birefring\$) and (refract\$ near4 (indi\$3 or inde\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/04/20 13:27